

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/716,012A  
Source: IPWO  
Date Processed by STIC: 12-30-04

***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 12/30/2004

PATENT APPLICATION: US/10/716,012A

TIME: 16:09:50

Input Set : A:\LD0084.np.ST25.txt

Output Set: N:\CRF4\12302004\J716012A.raw

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3 <110> APPLICANT: Bristol-Myers Squibb Company
5 <120> TITLE OF INVENTION: Methods and Compounds for Producing Dipeptidyl Peptidase IV
6   Inhibitors and Intermediates Thereof
8 <130> FILE REFERENCE: LA0084 NP
10 <140> CURRENT APPLICATION NUMBER: US 10/716,012A
11 <141> CURRENT FILING DATE: 2003-11-18
13 <150> PRIOR APPLICATION NUMBER: 60/431,814
14 <151> PRIOR FILING DATE: 2002-09-12
16 <160> NUMBER OF SEQ ID NOS: 8
18 <170> SOFTWARE: PatentIn version 3.2
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 26
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Synthetic oligonucleotide
28 <400> SEQUENCE: 1
29 tcgtcatgaa aatcgttctc gttttg                26
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 28
34 <212> TYPE: DNA
35 <213> ORGANISM: Artificial
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Synthetic oligonucleotide
40 <400> SEQUENCE: 2
41 tactgttttt ccagcgatt cctaggct                28
44 <210> SEQ ID NO: 3
45 <211> LENGTH: 33
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Synthetic oligonucleotide
52 <400> SEQUENCE: 3
53 gatgctcata tgcgcgacgt gtttgaaatg atg        33
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 30
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Synthetic oligonucleotide
64 <400> SEQUENCE: 4
65 gatcccgggc taaggcgaat taataattcg            30
68 <210> SEQ ID NO: 5

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## RAW SEQUENCE LISTING

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69 <211> LENGTH: 18
70 <212> TYPE: DNA
71 <213> ORGANISM: Thermoactinomyces intermedius
73 <400> SEQUENCE: 5
74 aacagcgcaa ggaggtaa 18
77 <210> SEQ ID NO: 6
78 <211> LENGTH: 5
79 <212> TYPE: PRT
80 <213> ORGANISM: Thermoactinomyces intermedius
82 <400> SEQUENCE: 6
84 Asn Ser Ala Arg Arg
85 1 5
88 <210> SEQ ID NO: 7
89 <211> LENGTH: 54
90 <212> TYPE: DNA
91 <213> ORGANISM: Artificial
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Modified phenylalanine dehydrogenase from Thermoactinomyces
95 intermedius
97 <400> SEQUENCE: 7
98 aacagcgcgg aggggtacct cgagccgcg cggccgcgaa ttaattcgcc ttag 54
101 <210> SEQ ID NO: 8
102 <211> LENGTH: 17
103 <212> TYPE: PRT
104 <213> ORGANISM: Artificial
106 <220> FEATURE:
107 <223> OTHER INFORMATION: Modified phenylalanine dehydrogenase from
Thermoactinomyces
108 intermedius
110 <400> SEQUENCE: 8
112 Asn Ser Ala Glu Gly Tyr Leu Glu Pro Arg Arg Pro Arg Ile Asn Ser
113 1 5 10 15
116 Pro

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RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 12/30/2004  
PATENT APPLICATION:    US/10/716,012A      TIME: 16:09:51

Input Set : A:\LD0084.np.ST25.txt  
Output Set: N:\CRF4\12302004\J716012A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,7,8

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/716,012A

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TIME: 16:09:51

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